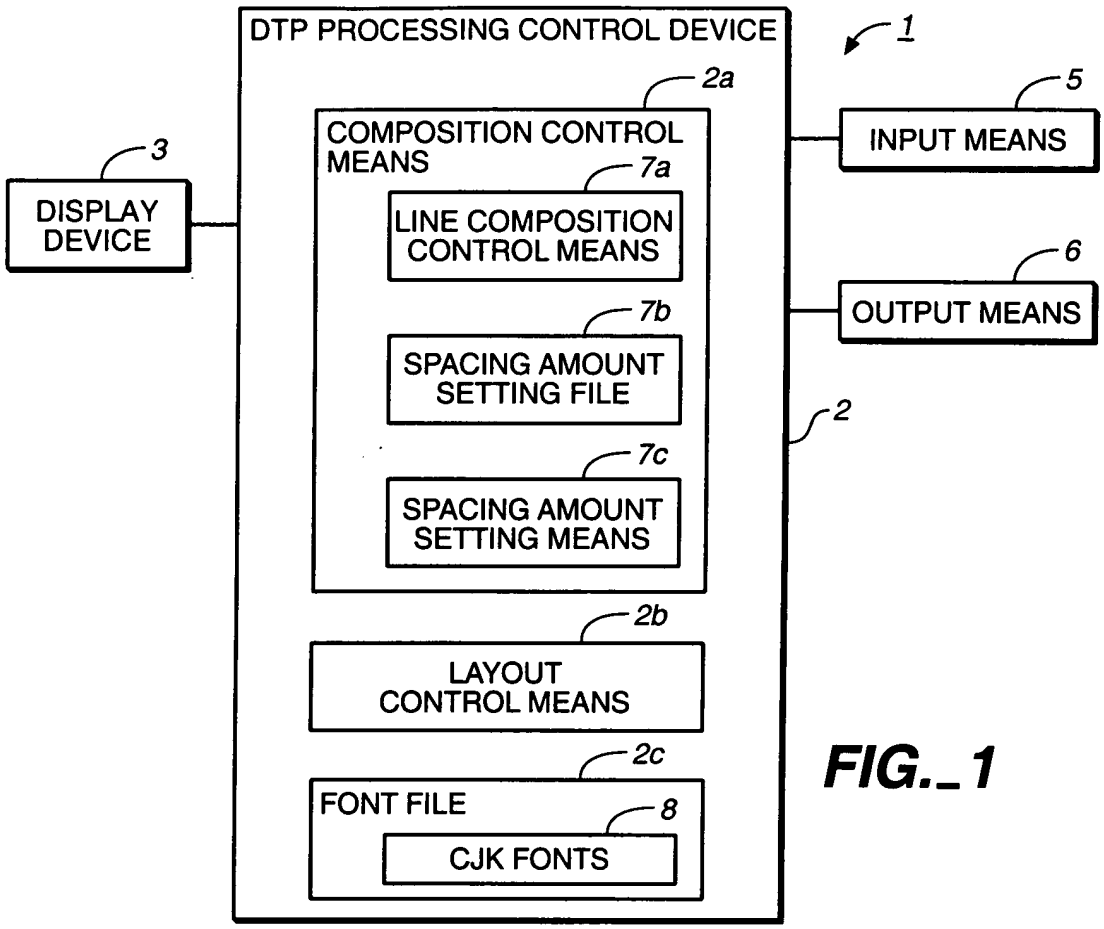
DTP PROCESSING CONTROL DEVICE
1
2a
COMPOSITION CONTROL MEANS
7a
LINE COMPOSITION CONTROL MEANS
7b
SPACING AMOUNT SETTING FILE
7c
SPACING AMOUNT SETTING MEANS
2b
LAYOUT CONTROL MEANS
2c
FONT FILE
8
CJK FONTS
2
3
DISPLAY DEVICE
5
INPUT MEANS
6
OUTPUT MEANS

FIG._1

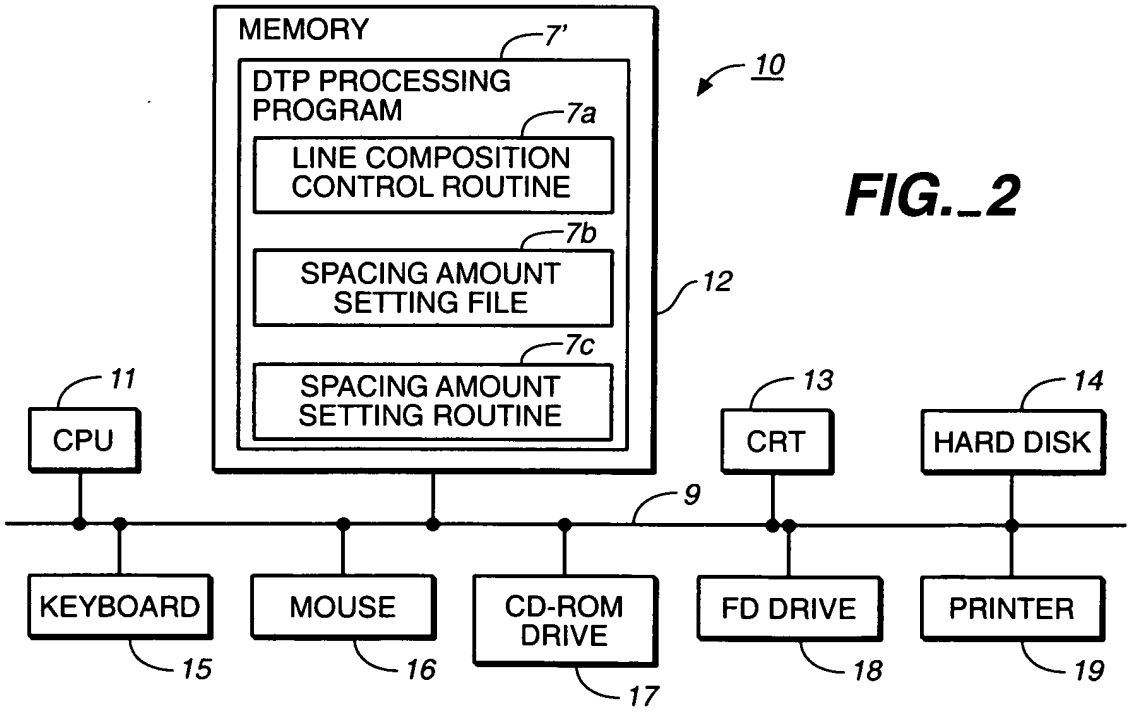
MEMORY
7'
DTP PROCESSING PROGRAM
7a
LINE COMPOSITION CONTROL ROUTINE
7b
SPACING AMOUNT SETTING FILE
7c
SPACING AMOUNT SETTING ROUTINE
10
12
9
11
CPU
13
CRT
14
HARD DISK
KEYBOARD
15
MOUSE
16
CD-ROM DRIVE
17
FD DRIVE
18
PRINTER
19

FIG._2

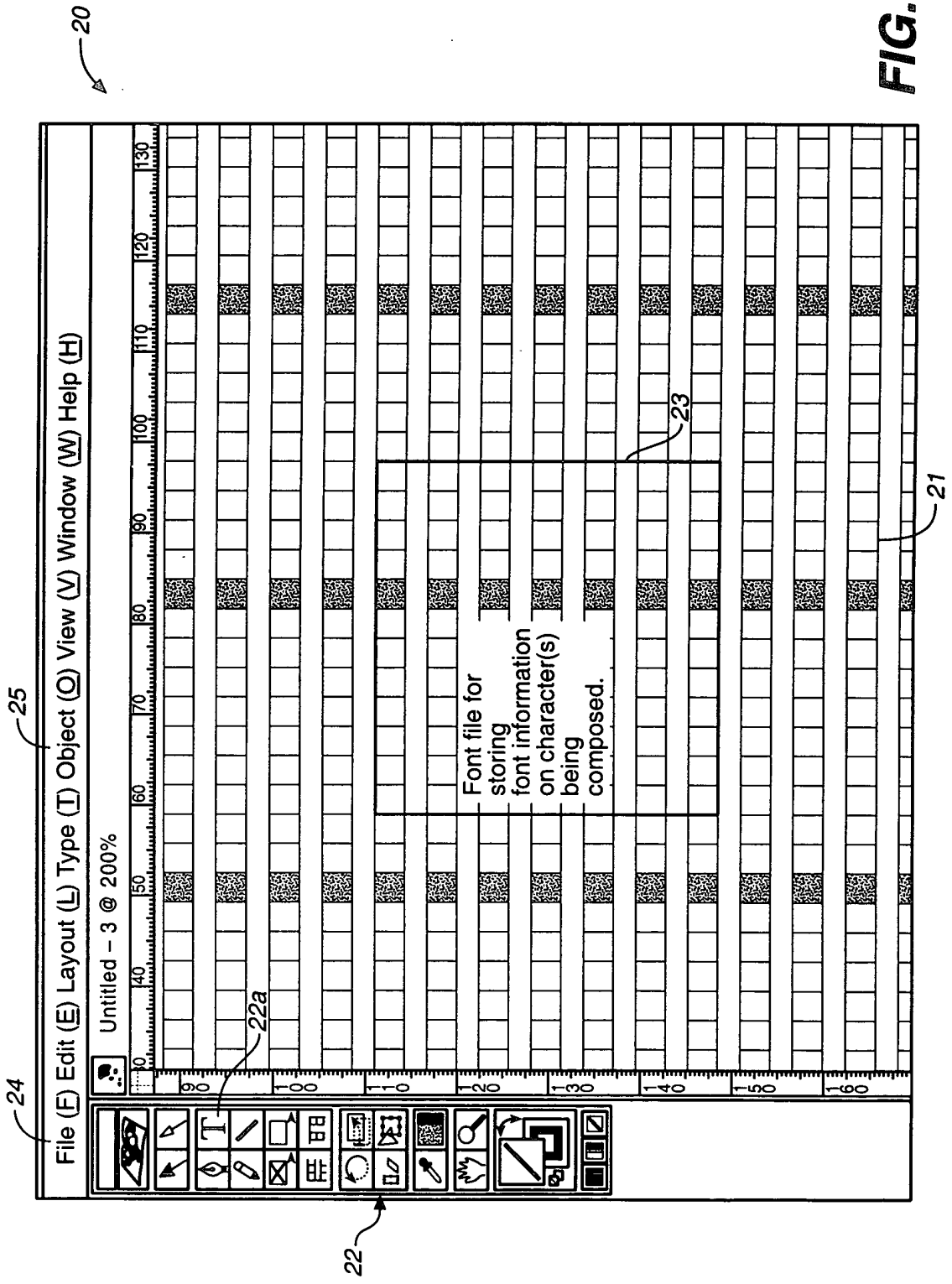
20
25
File (F) Edit (E) Layout (L) Type (T) Object (O) View (V) Window (W) Help (H)
Untitled – 3 @ 200%
Font file for storing font information on character(s) being composed.
22a
23
21
24
22

FIG._3

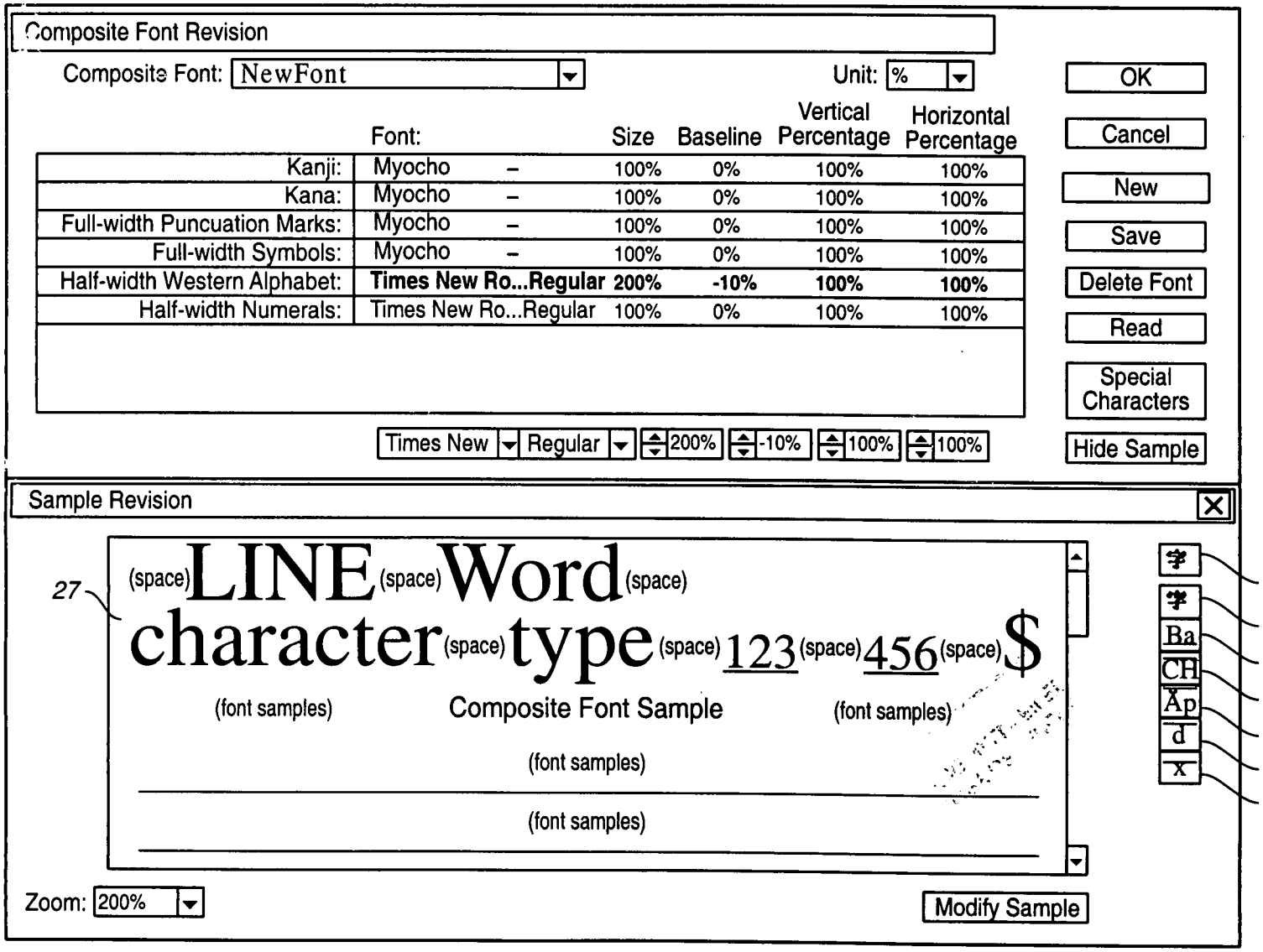

FIG._4

Applicant: Marilyn E. Shade et al.
Serial No.: 09/963,876 Filing Date: 09/25/2001
Title: "Composite Font Editing Device And Computer
Attorney Docket No. 07844-470001

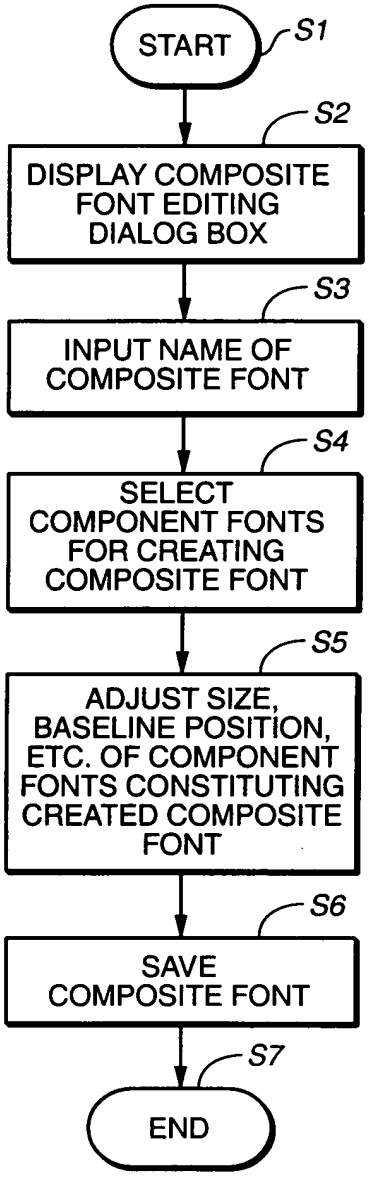
START
S1
DISPLAY COMPOSITE FONT EDITING DIALOG BOX
S2
INPUT NAME OF COMPOSITE FONT
S3
SELECT COMPONENT FONTS FOR CREATING COMPOSITE FONT
S4
ADJUST SIZE, BASELINE POSITION, ETC. OF COMPONENT FONTS CONSTITUTING CREATED COMPOSITE FONT
S5
SAVE COMPOSITE FONT
S6
END
S7

FIG._5A

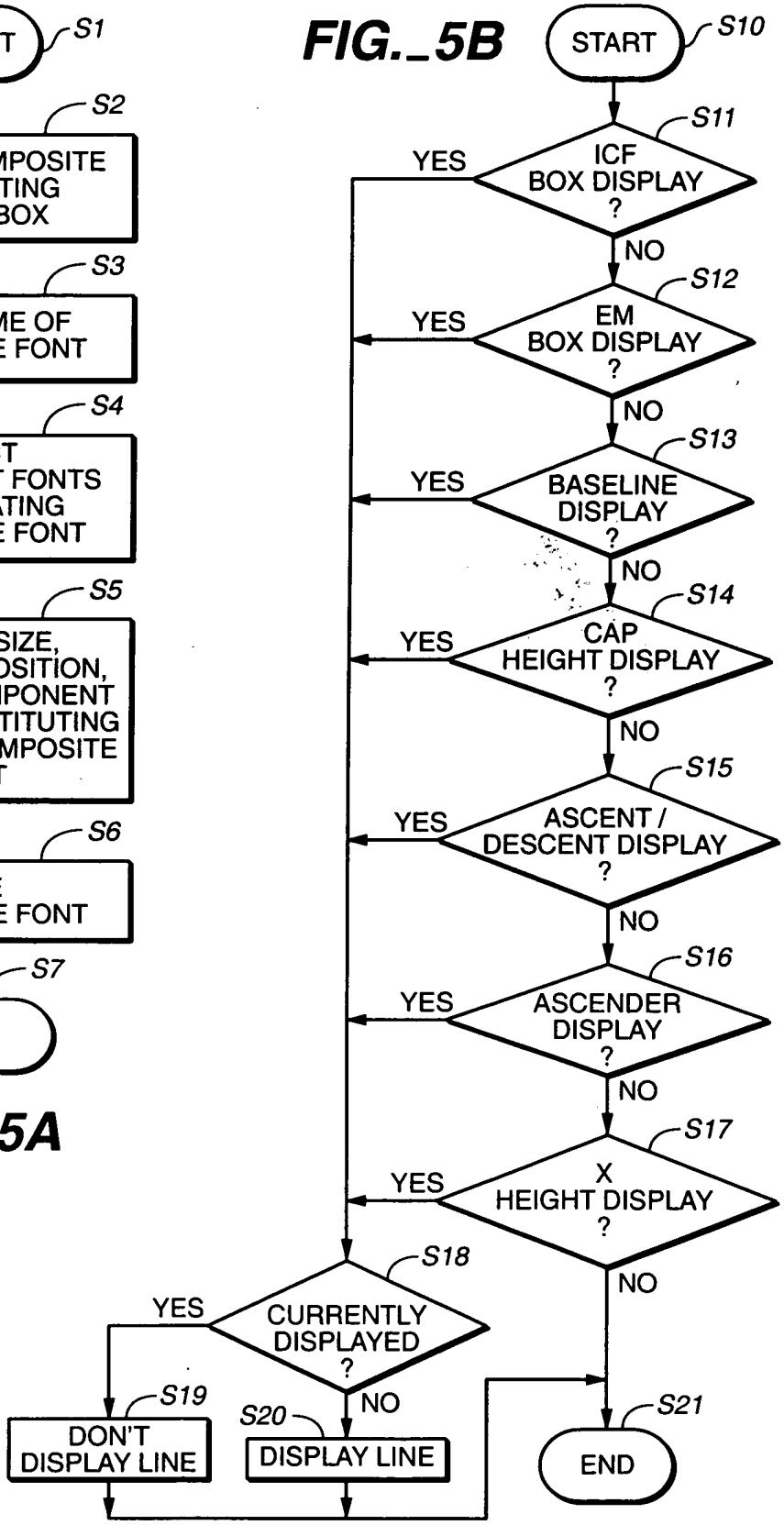
START
S10
ICF BOX DISPLAY ?
S11
YES
NO
EM BOX DISPLAY ?
S12
YES
NO
BASELINE DISPLAY ?
S13
YES
NO
CAP HEIGHT DISPLAY ?
S14
YES
NO
ASCENT / DESCENT DISPLAY ?
S15
YES
NO
ASCENDER DISPLAY ?
S16
YES
NO
X HEIGHT DISPLAY ?
S17
YES
NO
CURRENTLY DISPLAYED ?
S18
YES
NO
DON'T DISPLAY LINE
S19
DISPLAY LINE
S20
END
S21

FIG._5B

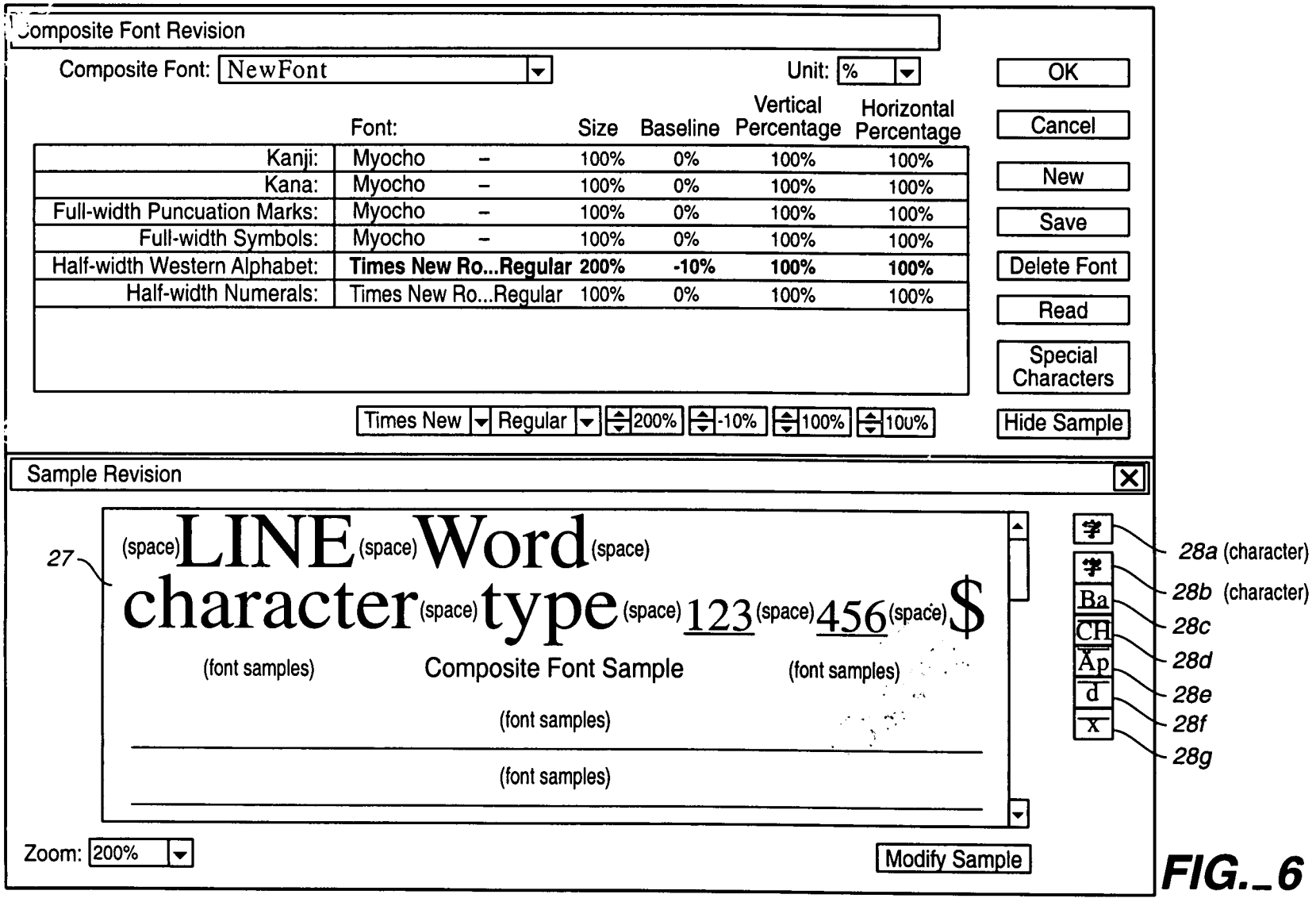

FIG._6

Applicant: Marilyn E. Shade et al.
Serial No.: 09/963,876 Filing Date: 09/25/2001
Title: "Composite Font Editing Device And Compu ram"
Attorney Docket No. 07844-470001

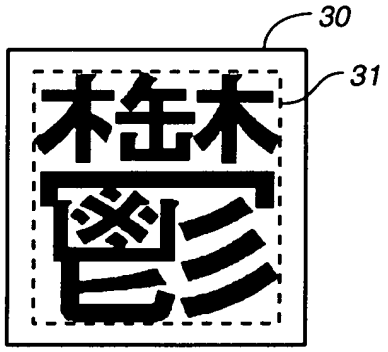

FIG._7A

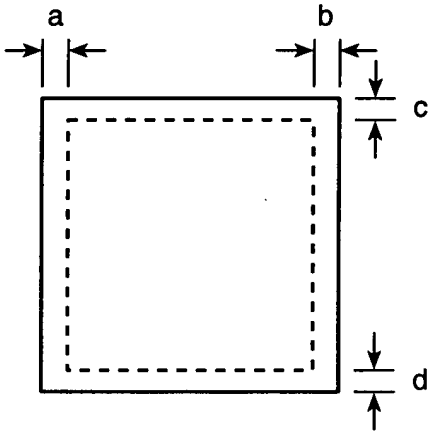

FIG._7B

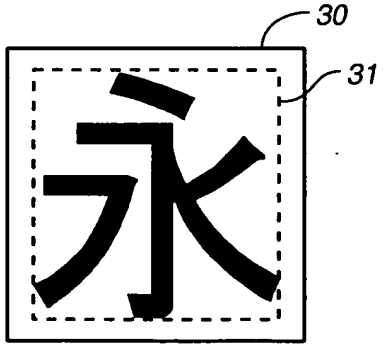

FIG._7C